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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: March 3, 2003 PATENT & TRADEMARKS (Use as many sheets as necessary)				Complete if Known	
Sheet	1	of	1	Application Number	09/994,806
				Filing Date	11/28/2001
				First Named Inventor	Atsufumi SHIBAYAMA
				Group Art Unit	2152
				Examiner Name	Unknown
				Attorney Docket Number	067238-0115

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
ILSK	A1	5,781,752		MOSHOVOS et al.	07/14/1998	712 216
CSK	A2	5,872,949		KIKUTA et al.	02/16/1999	712 216

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶

Examiner Signature	<i>Ken S. Kim</i>	Date Considered	<i>7-29-04</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

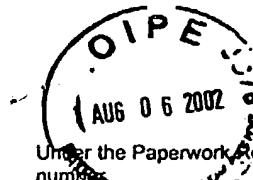
¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 067238/0115	SERIAL NO. 09/994,806		
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				APPLICANT Atsufumi SHIBAYAMA, et al.			
Date: January 18, 2002				FILING DATE November 28, 2001	GROUP ART UNIT 2152		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL O P E JAN 18 2002 P A T E N T & T R A D E M A R K O F F I C E	REF	DOCUMENT NUMBER A1 A2	DATE 04/29/1997 12/28/1999	NAME EBCIOGLU et al. BURROWS et al.	CLASS 395-712 395-717	SUB-CLASS 800-23 704-130	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
CS/C A3	5-224927	09/03/1993	JAPAN	—	—	ABSTRACT	
CS/C A4	7-56735	03/03/1995	JAPAN	—	—	ABSTRACT	
CS/C A5	8-314721	11/29/1996	JAPAN	—	—	ABSTRACT	
CS/C A6	10-254716	09/25/1998	JAPAN	—	—	ABSTRACT	
CS/C A7	11-212788	08/06/1999	JAPAN	—	—	ABSTRACT	
CS/C A8	2000-47887	02/18/2000	JAPAN	—	—	ABSTRACT	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CS/C A9	Article – "ARB: A Hardware Mechanism for Dynamic Reordering of Memory References" – IEEE Transactions on Computers, Vol. 45, No. 5, May 1996 (Manoj Franklin and Gurindar S. Sohi), pages 552-571.						
EXAMINER Ken S. Kim	DATE CONSIDERED 7-29-04						
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: August 6, 2002 <i>(use as many sheets as necessary)</i>				Application Number	09/994,806
				Filing Date	11/28/2001
				First Named Inventor	Atsufumi SHIBAYAMA
				Group Art Unit	2152
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	067238-0115

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
(C9K)	C4	V.S. PAI, "Processor Memory Unit," http://www-ece.rice.edu/~rsim/Manual/node25.html , (August 7, 1997), pp. 1-4. <i>web site</i>		

Examiner Signature	Ken S. Kim	Date Considered	7-29-04
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